Deseret Chemical Depot Restoration Advisory Board Meeting

November 15, 2005
Tooele Chemical Stockpile Outreach Office
54 South Main Street
Tooele, Utah

Project Status of DCD Environmental Projects

Paul Zianno
U.S. Army Corps of Engineers
Project Manager

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Active DCD Projects in FY05

- SWMU 3 – Impounding Bay Disposal Pit
- SWMUs 1 & 25 – Demil / Disposal Pits
- Groundwater Monitoring
- Military Munitions Response Program

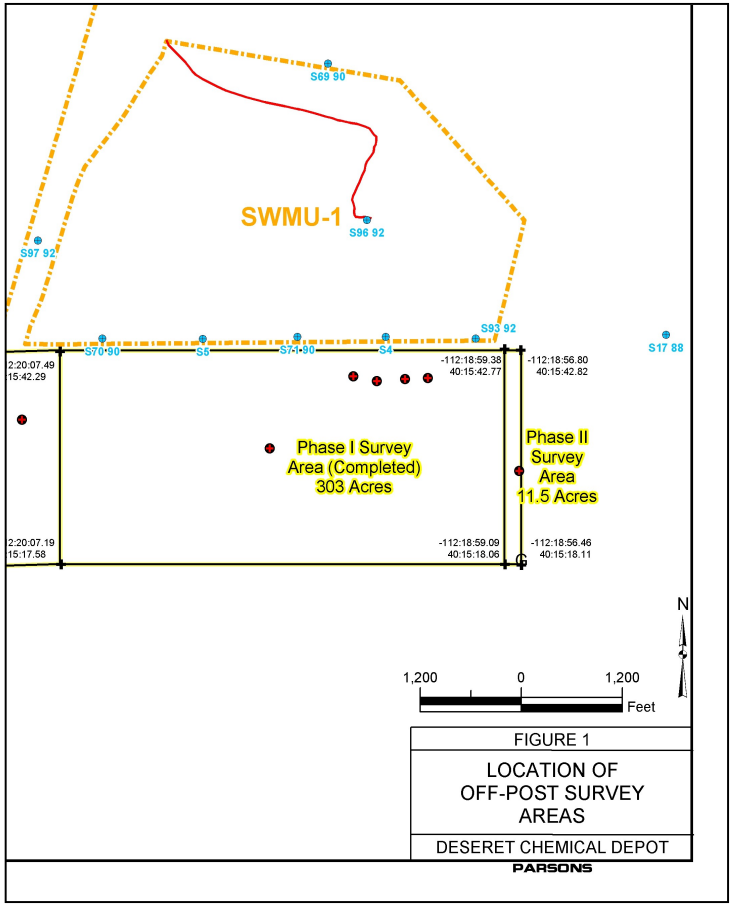
SWMU 3 - Impounding Bay Disposal Pit

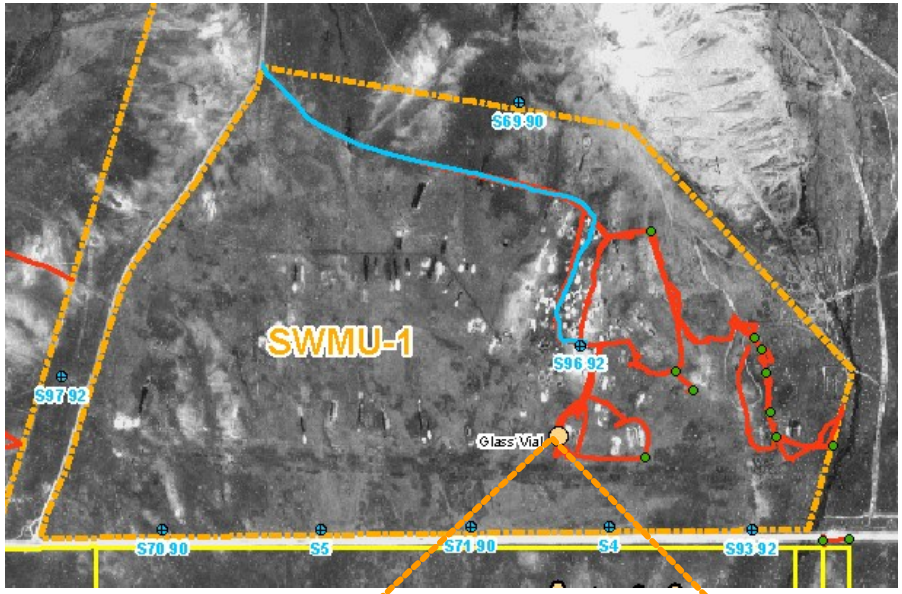
- Corrective Actions
  - Removal of waste from open portion of trench; installation of final cover over trench; removal of metal grating; site controls and deed restrictions
- Actions Completed / Future Plans
  - Removal action in open trench completed May 2004
  - Contractor will conduct geophysical survey, in December/January 2006, weather permitting
  - Survey results will determine locations of angle borings for potential VOCs and agent breakdown products

SWMUs 1 & 25 – Demil / Disposal Pits

- Corrective Actions Completed
  - Hydropunch Groundwater Investigation near well S-99-92 – 18 April 2005
  - Phase 3 Off-Post Survey – Summer 2005
  - Limited Munitions and Explosives of Concern Survey – Summer 2005
    - Discontinued survey at SWMU 1 upon discovery of CAIS vial
    - Will resume following approval of a Chemical Safety Submission and oversight of USACE, Huntsville District CWM team

SWMU 1– CAIS Vial





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SWMUs 1 & 25 – Demil / Disposal Pits

- Future Action Planned
  - Soil Gas Survey – Summer 2006
- Paul Hubickey, Parsons, will present results and recommendations of the investigation

Annual Groundwater Monitoring Program

- Completed Actions in 2005
  - Groundwater Monitoring Event Sep 05
  - Report due Dec 05
- Next Steps in 2006
  - Award 2006 contract Mar 06
  - Groundwater Monitoring Event Sep 06

Military Munitions Response Program

- Site Inspection (SI) of six sites is complete
- Final meeting with DCD and UDEQ - 18 Oct 2005
- Gene Barber, TechLaw Inc., will present the results and recommendations of SI

Questions?